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1645

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yoshihiro Kawaoka et al.

Title: METHODS TO IDENTIFY MUTANT CELLS WITH ALTERED SIALIC ACID

Docket No.: 800.029US1

Serial No.: 10/081170

Filed: February 22, 2002

Due Date: April 15, 2004

Examiner: Sarvamangala J.N. Devi

Group Art Unit: 1645

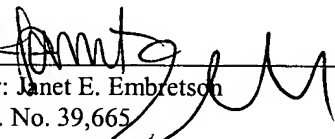
Commissioner for Patents  
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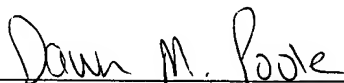
- ☒ A return postcard.
- ☒ An Amendment and Response (12 Pages).
- ☒ Two cited documents.
- ☒ Two sheets of drawings.


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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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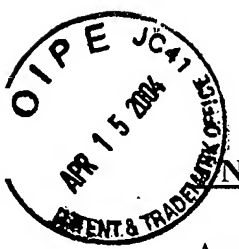
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**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12<sup>th</sup> day of April, 2004.

  
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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)



N 10/081170

PATENT

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Serial No.:	10/081170	Group Art Unit:	1645
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AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

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This responds to the Office Action mailed on January 15, 2004. Please amend the above-identified patent application as follows.

**In the Drawings**

Substitute Figures 1 and 2 are enclosed herewith.